

Please type a plus sign (+) → + Patent and Trademark Office  
 1449/PTO U.S. Department of Commerce  
 Patent and Trademark Office

U.S. DEPARTMENT OF COMMERCE

**INFORMATION DISCLOSURE  
 STATEMENT BY APPLICANT**  
 Sheet 1 of 1

Application No. :  
 Filing Date :  
 First Named Inventor: T. NAKAMURA  
 Group Art Unit :  
 Examiner Name :  
 Attorney Docket No. : FUSA 20.586

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear

**FOREIGN DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>2</sup> Number <sup>3</sup> Kind Code <sup>3</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
MP	—	1 022 922 A1	EP	SRF SA	07-26-2000	—
MP	—	2000-41102	JP	DENSO CORP	02-08-2000	—
MP	—	7-226732	JP	FUJITSU LTD.	08-22-1995	—
MP	—	2000-308134	JP	KANSAI NIPPON DENKI TSUSHIN SYSTEM KK	11-02-2000	—
MP	—	WO 97/22221	PCT	BELLSOUTH CORPORATION	06-19-1997	—
MP	—	3-120995	JP	HITACHI LTD.	05-23-1991	—
MP	—	6-165246	JP	NTT IDOU TSUUSHINMOU KK	06-10-1994	—
MP	—	6-188828	JP	AMERICAN TELEPH & TELEGR CO.<ATT>	07-08-1994	—
MP	—	6-195024	JP	AMERICAN TELEPH & TELEGR CO.<ATT>	07-15-1994	—
MP	—	7-87564	JP	NEC CORP	03-31-1995	—
MP	—	5-327693	JP	Nippon Telegr & Teleph Corp. <NTT>, NTT IDOU TSUUSHINMOU KK	12-10-1993	—
MP	—	2000-312385	JP	KENWOOD CORP.	11-07-2000	—

**Other Prior Art-Non Patent Literature Documents**

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
Examiner Signature	3		Date Considered 5/26/05

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Unique citation designation number. <sup>2</sup>See attached Kinds of U.S. Patent Documents. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1<sup>1</sup> if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take .3 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.